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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/686,849 10/10/2000 Michael Dean Whitmarsh 10003976-1 5548 **EXAMINER** 7590 07/25/2005 HEWLETT-PACKARD COMPANY WALLERSON, MARK E Intellectual Property Administration P.O. Box 272400 ART UNIT PAPER NUMBER Fort Collins, CO 80527-2400 2626

DATE MAILED: 07/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		09/686,849	WHITMARSH ET AL.
	Office Action Summary	Examiner	Art Unit
		Mark E. Wallerson	2626
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
1)	Responsive to communication(s) filed on <u>06 May 2005</u> .		
2a)□	This action is FINAL . 2b)⊠ 1	This action is non-final.	
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims			
5)□	· · · · · · · · · · · · · · · · · · ·		
Application Papers			
9)☐ The specification is objected to by the Examiner.			
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.		
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 			
Attachment(s)			
1) Notic 2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT _/ O-948)	4) 🔲 Interview Summar Paper No(s)/Mail I	
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/ r No(s)/Mail Date		Patent Application (PTO-152)

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Part III DETAILED ACTION

Notice to Applicant(s)

- 1. This action is responsive to the following communications: amendment filed on 10/29/04
- 2. This application has been reconsidered. Claims 1-6, 8-15, and 17-43 are pending.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

4. Claims 1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, and 43 are rejected under 35 U.S.C. 102(e) as being anticipated by Neuhard et al (Neuhard) (U.S. 6,335,795).

With respect to claims 1, 4, 9, 10, 11, 14, 18, 19, 20, 24, 29, 30, 31, 35, 37, 38, 39, and 42, Neuhard discloses a method of brokering a print job between a customer (4) and a plurality

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of print providers (figure 1) by providing a print brokering system controller having a printing capability of each of the print providers registered therein (column 2, lines 61-67); defining a network communication link (8) between the customer (4) and the print brokering system (6); receiving a print request for the print job at the print brokering controller via the communication link including receiving a parameter of a performance attribute of the job (column 4, lines 2-16); comparing the print request with the capability of each of the print providers and determining which of the print providers would fulfill the print request, including querying the print providers and receiving a response thereto (column 4, lines 29-37 and column 12, lines 6-65); and compiling a list of print providers which have the printing capability to fulfill the print request and presenting the list to the customer (column 12, lines 6-65).

With regard to claims 2, 21, 26, 36, Neuhard discloses defining an Internet link (column 3, lines 60-65).

With respect to claims 3, 40, Neuhard discloses registering the printing capability of each print provider in the brokering system (column 9, lines 52-55).

With regard to claims 5, 6, 8, 22, 23, Neuhard discloses registering an identification of the print providers and print capability (column 12, lines 16-42 and column 2, lines 61-67).

With respect to claims 12, 32, and 42 Neuhard discloses the performance attribute includes the availability to complete the job (column 12, lines 6-65).

With respect to claims 13, 15, 33, and 34, Neuhard discloses ranking the printers (column 18, lines 20-43).

With regard to claim 17, Neuhard discloses selecting a print provider to fulfill the job (column 18, lines 20-43).

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With respect to claim 25, Neuhard discloses transmitting the print request to the brokering system (column 4, lines 2-16).

With regard to claim 27, Neuhard discloses the user interface includes a number of copies field (figure 4C).

With regard to claims 28 and 41, Neuhard discloses the print request includes a job ID (column 5, lines 37-44).

Response to Arguments

5. Applicant's arguments with respect to claims 1-6, 8-15, and 17-43 have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark E. Wallerson whose telephone number is (571) 272-7470. The examiner can normally be reached on Monday-Friday - 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly Williams can be reached on (571) 272-7471. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark E. Wallerson Primary Examiner Art Unit 2626 Page 5

MARKWALLERSON PRIMARY EXAMINER